

Work Order ID 100177

April-18-13 1:25:06 PM

100177

Page 1

Item ID: D3914-041

Accepted

N900040100

Setup Start

NS1

Revision ID:

Item Name: Long Basket Lid Assembly (350)

Start Date: 4/18/13 Start Qty: 100

1

Required Date: 5/02/13 Req'd Qty: 1,000

1

Reference:

Approvals: Process Plan: WJ

Date: 13-04-18 Tooling

Date:

Run Start

NR1

QC:

Date: **SPC (Y/N)**

Date:

Stop

ND2

NCR: Yes / No

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order: _____			DISPOSITION			AGAINST DEPARTMENT/PROCESS						
			Rework Scrap Use-as-is Work Order Update	Skid-tube Machining Thermoforming Large Fab	Crosstube Small Fab Finishing Composite	Water Jet Prod. Eng. Coor. Rec/Store/Packaging Supplier	Engineering Quality Other					
Root Cause		Date	Step	Qty	Description of work order update or Non-conformance		Initial Chief Eng	Action Description		Sign & Date	Verification	QC Inspector
Doc/Data												
Equip/Tooling												
Operator												
Material												
Setup												
Other												
Process												
Supplier												
Training												
Unapproved												
FAULT CATEGORY												
Landing Gear					General							
Bending		Bend			Grain		Ovalized		Pressure/Forced			
Centre Not Concentric to O/S		BOM/Route			Hardware		Over/Under tolerance		Temperature/Cure			
Cracks		Broken/Damaged			Inspection Incomplete		Part Incorrect		Weld			
Crushed/Crimped		Burrs			Instructions Incomplete/Unclear		Part Lost/Missing		Wrong Stock Pulled			
Cuffs		Contamination			Maintenance		Part Moved					
Heat Treat		Countersink			Mislabeled		Positioned Wrong					
Inspection Strip in Tube		Cut Too Short			Misread		Power Loss/Surge					
Ripples in Bend		Drill Holes			Offset		Other					
Torque Waves in Extrusion		Drawing			Out of Calibration							
Turning Sequence		Finish			Out of Sequence							
Wave/Twist in Tube		Folio			Outside Dimensions							

NCR: Yes / No

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order: _____			DISPOSITION			AGAINST DEPARTMENT/PROCESS					
			Rework Scrap Use-as-is Work Order Update	Skid-tube Machining Thermoforming Large Fab	Crosstube Small Fab Finishing Composite	Water Jet Prod. Eng. Coor. Rec/Store/Packaging Supplier	Engineering Quality Other				
Root Cause		Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector	
Doc/Data											
Equip/Tooling											
Operator											
Material											
Setup											
Other											
Process											
Supplier											
Training											
Unapproved											
FAULT CATEGORY											
Landing Gear				General							
Bending		Bend		Grain		Ovalized		Pressure/Forced			
Centre Not Concentric to O/S		BOM/Route		Hardware		Over/Under tolerance		Temperature/Cure			
Cracks		Broken/Damaged		Inspection Incomplete		Part Incorrect		Weld			
Crushed/Crimped.		Burrs		Instructions Incomplete/Unclear		Part Lost/Missing		Wrong Stock Pulled			
Cuffs		Contamination		Maintenance		Part Moved					
Heat Treat		Countersink		Mislabeled		Positioned Wrong					
Inspection Strip in Tube		Cut Too Short		Misread		Power Loss/Surge					
Ripples in Bend		Drill Holes		Offset		Other					
Torque Waves in Extrusion		Drawing		Out of Calibration							
Turning Sequence		Finish		Out of Sequence							
Wave/Twist in Tube		Folio		Outside Dimensions							

Work Order ID 100177

April-18-13 1:25:06 PM

100177

Page 3

Item ID: D3914-041

Accept

Revision ID:

Item Name: Long Basket Lid Assembly (350)

Start Date: 4/18/13 Start Qty: 1.00

1

Required Date: 5/02/13 Req'd Qty: 1.00

1

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

150

QC3- Inspect Part Finish

0.00

DAS
21
28
BS 8

1

150

QC

Quality Control

160

Identify as per dwg & Stock Location: D4030-041

100161

160

Packaging

Packaging

Memo

0.00

1-6-BL13-5-8

170

QC21- Final Inspection - Work Order Release

0.00

170

QC

Quality Control

Memo

0.00

MJS 13-05-09

MJS 13-05-09

NCR: Yes / No

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order: _____			DISPOSITION			AGAINST DEPARTMENT/PROCESS									
			Rework Scrap Use-as-is Work Order Update	Skid-tube Machining Thermoforming Large Fab	Crosstube Small Fab Finishing Composite	Water Jet Prod. Eng. Coor. Rec/Store/Packaging Supplier	Engineering Quality Other								
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance		Initial Chief Eng	Action Description		Sign & Date	Verification	QC Inspector				
Doc/Data															
Equip/Tooling															
Operator															
Material															
Setup															
Other															
Process															
Supplier															
Training															
Unapproved															
FAULT CATEGORY															
Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped. <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube				General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions								<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other			

Picklist Print

April-18-13 1:25:10 PM

Page 1

Work Order ID: 100177

100177

3

Parent Item: D3914-041

D3914-041

Parent Item Name: Long Basket Lid Assembly (350)

Start Date: 4/18/13

Required Date: 5/02/13

Comments: IPP Rev:A new issue DD 10.03.19 verified by:EC
as per dwg revB DD 10.08.18 verified by:EC
PER DWG REV.pc1 DD VERF:JLM

IPP Rev:B
IPP Rev:C 13.03.14 AS

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D2581		Manufactured	No			100	Each	72.0000	2	2			
-------	--	--------------	----	--	--	-----	------	---------	---	---	--	--	--

D2581
Mounting Bracket

**

PC13.5.6
398503 → 2

Location	Loc Qty	Loc Code
WA	44	
98503	44	
WA004	28	
70766	2	
81253	1	
82506	2	
83230	3	
85452	2	
87706	2	
98108	16	

D3914-1		Manufactured	No			100	Each	17.0000	2	2			
---------	--	--------------	----	--	--	-----	------	---------	---	---	--	--	--

D3914-1
Rib

**

PC13.5.6
B97658 → 2

Location	Loc Qty	Loc Code
WA004	2	
88645	2	
WA005	15	
81449	1	
82131	1	
87079	1	
97660	12	

NCR: Yes / No

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order: _____			DISPOSITION			AGAINST DEPARTMENT/PROCESS																			
			Rework <input type="checkbox"/>	Scrap <input type="checkbox"/>	Use-as-is <input type="checkbox"/>	Work Order Update <input type="checkbox"/>	Skid-tube <input type="checkbox"/>	Machining <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Finishing <input type="checkbox"/>	Composite <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Prod. Eng. Coor. <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Supplier <input type="checkbox"/>	Engineering <input type="checkbox"/>	Quality <input type="checkbox"/>	Other <input type="checkbox"/>				
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance		Initial Chief Eng	Action Description			Sign & Date	Verification		QC Inspector												
Doc/Data <input type="checkbox"/>																									
Equip/Tooling <input type="checkbox"/>																									
Operator <input type="checkbox"/>																									
Material <input type="checkbox"/>																									
Setup <input type="checkbox"/>																									
Other <input type="checkbox"/>																									
Process <input type="checkbox"/>																									
Supplier <input type="checkbox"/>																									
Training <input type="checkbox"/>																									
Unapproved <input type="checkbox"/>																									
FAULT CATEGORY																									
Landing Gear				General																					
<input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube				<input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio										<input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions				<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge				<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled			

Picklist Print

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Page 2

Work Order ID: 100477

Parent Item: D3914-041

Parent Item Name: Long Basket Lid Assembly (350)

100177

D3914-041

Start Date: 4/18/13

Start Qty: 1.00

Required Date: 5/02/13

Required Qty: 1.00

D3914-7

Manufactured

No

100

Each

19.0000

2

2

**

D3914-7

Rib

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
WA004	4	
97135	4	
WA005	15	
82928	3	
88649	1	
97949	11	

PCL13.5.6
B97706 → ②

D4016-3

Manufactured

No

100

Each

31.0000

3

3

**

D4016-3

Hinge Half, Lid

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
WA004	31	
94755	8	
95317	5	
95563	18	

PCL13.5.6
B100205 → ③

D4018-5

Manufactured

No

100

Each

18.0000

9

9

**

D4018-5

Rib

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
WA004	18	
88678	18	

PCL13.5.6
B88680 → ⑨

D4020-5

Manufactured

No

100

Each

3.0000

1

1

**

D4020-5

Mesh (350 Basket Long, Lid)

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
WA007	3	
96611	3	

PCL13.5.6
B92167 → ①

NCR: Yes / No

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order: _____			DISPOSITION			AGAINST DEPARTMENT/PROCESS						
			Rework Scrap Use-as-is Work Order Update	Skid-tube Machining Thermoforming Large Fab	Crosstube Small Fab Finishing Composite	Water Jet Prod. Eng. Coor. Rec/Store/Packaging Supplier	Engineering Quality Other					
Root Cause		Date	Step	Qty	Description of work order update or Non-conformance		Initial Chief Eng	Action Description		Sign & Date	Verification	QC Inspector
Doc/Data												
Equip/Tooling												
Operator												
Material												
Setup												
Other												
Process												
Supplier												
Training												
Unapproved												
FAULT CATEGORY												
Landing Gear				General								
Bending	Bend	Grain						Ovalized	Pressure/Forced			
Centre Not Concentric to O/S	BOM/Route	Hardware						Over/Under tolerance	Temperature/Cure			
Cracks	Broken/Damaged	Inspection Incomplete						Part Incorrect	Weld			
Crushed/Crimped	Burrs	Instructions Incomplete/Unclear						Part Lost/Missing	Wrong Stock Pulled			
Cuffs	Contamination	Maintenance						Part Moved				
Heat Treat	Countersink	Mislabeled						Positioned Wrong				
Inspection Strip in Tube	Cut Too Short	Misread						Power Loss/Surge				
Ripples in Bend	Drill Holes	Offset							Other			
Torque Waves in Extrusion	Drawing	Out of Calibration										
Turning Sequence	Finish	Out of Sequence										
Wave/Twist in Tube	Folio	Outside Dimensions										

Picklist Print

April-18-13 1:25:10 PM

Page 3

Work Order ID: 100177

Parent Item: D3914-041

Parent Item Name: Long Basket Lid Assembly (350)

100177

D3914-041

Start Date: 4/18/13

Start Qty: 1.00

Required Date: 5/02/13

Required Qty: 1.00

D4021-3

Manufactured No

100 Each 25.0000

1 1

**

D4021-3

Data Plate

CPL13.5.6

388510 → ①

Location	Loc Qty	Loc Code
WA004	25	
80897	9	
82507	1	
88510	15	

D4035-041

Manufactured No

100 Each 7.0000

1 1

**

D4035-041

Lid Rib Assembly, Fwd (350 Basket)

CPL13.5.6

388423 → ①

Location	Loc Qty	Loc Code
WA004	6	
97733	6	
WA005	1	
89282	1	

D2728-3

Manufactured No

140 Each 0.0000

0 0

**

D2728-3

Dart Logo label

Qty 1 Batch: 38841 → ① CPL13.5.6

D4035-043

Handwritten starburst

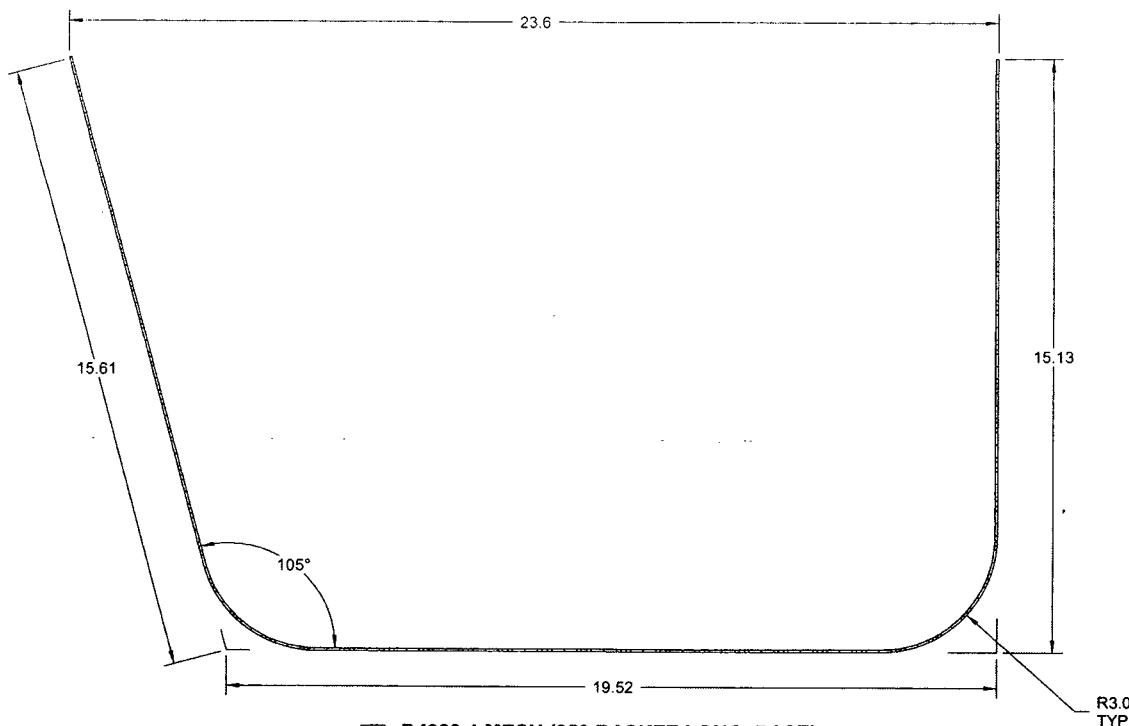
NCR: Yes / No

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order: _____			DISPOSITION			AGAINST DEPARTMENT/PROCESS									
Part No. _____			Rework	Scrap	Use-as-is	Skid-tube	Machining	Crosstube	Water Jet	Engineering					
NCR No. _____			Work Order Update			Thermoforming	Large Fab	Small Fab	Prod. Eng. Coor.	Quality					
								Finishing	Rec/Store/Packaging	Other					
								Composite	Supplier						
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance			Initial Chief Eng	Action Description		Sign & Date	Verification	QC Inspector			
Doc/Data															
Equip/Tooling															
Operator															
Material															
Setup															
Other															
Process															
Supplier															
Training															
Unapproved															
FAULT CATEGORY															
Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped. <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube				General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio				<input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions				<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge		<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled	



⑨ **D4020-1 MESH (350 BASKET LONG, BASE)**
(SEE D4020-1F FOR LENGTH)

⑨ **D4020-3 (350 BASKET SHORT, BASE)**
(SEE D4020-3F FOR LENGTH)

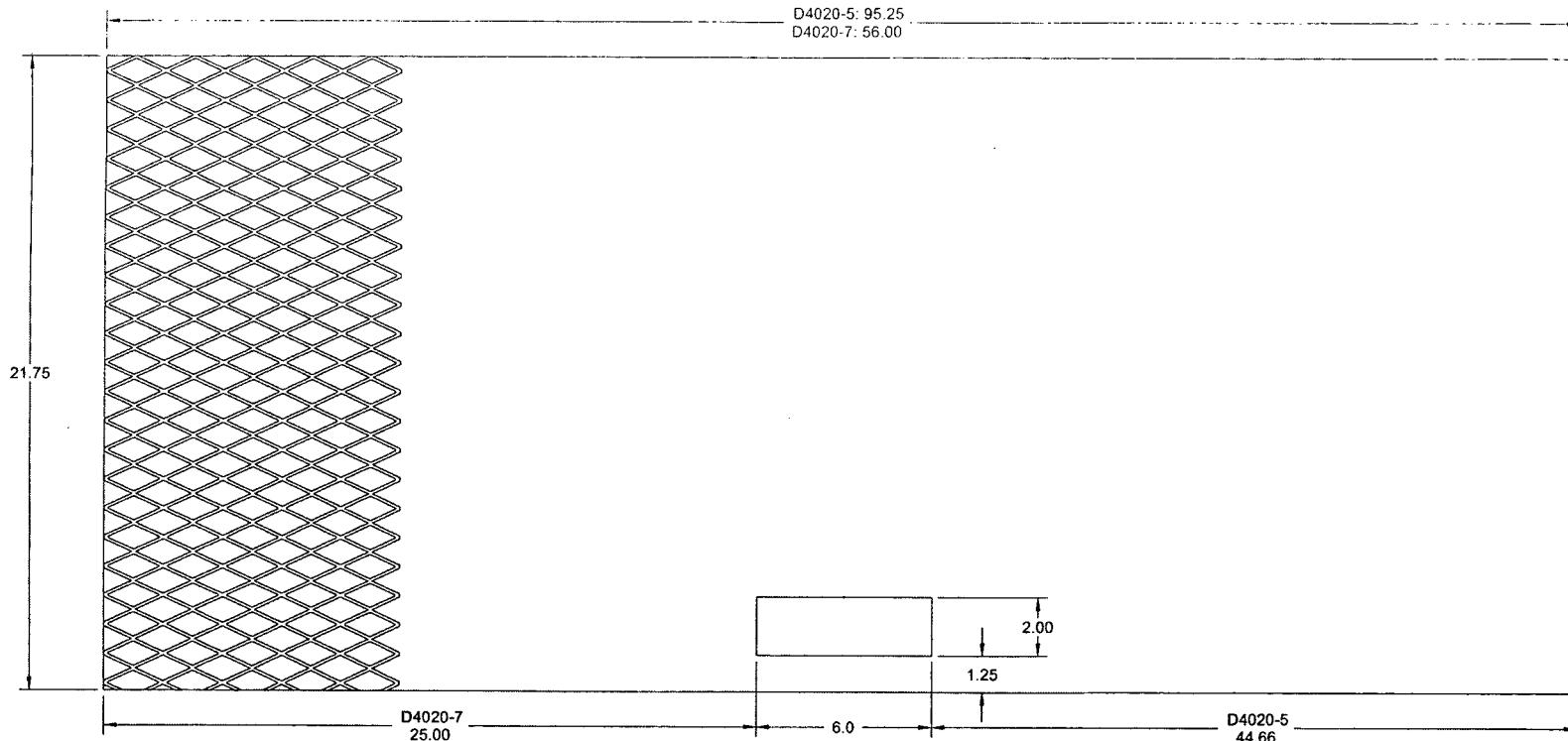
NOTES:

- 1) MATERIAL-1: MAKE FROM D4020-1F
- 3: MAKE FROM D4020-3F
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: SEE D4020-1F & D4020-3F
- 8) LOCAL TRIM MAY BE NECESSARY TO CLEAR FASTENERS/STRUCTURE SEE NEXT ASSY FOR DETAILS
- 9) PRE-FORMING OF MESH PER SHOP OPTION, THIS VIEW MAY BE USED FOR REF ONLY

8 7 6 5 4 3 2 1

A	NEW ISSUE		JPH	10.03.04		
REV.	DESCRIPTION		BY	DATE		
DESIGN	AJS	DART AEROSPACE LTD				
DRAWN	JPH	HAWKESBURY, ONTARIO, CANADA				
CHECKED	<i>DD</i>	DRAWING NO.	REV. A			
MFG. APPR.	<i>EZ</i>	D4020	SHEET 1 OF 4			
APPROVED	<i>MM</i>	TITLE	SCALE			
DE APPR.	<i>MM</i>	350 BASKET MESH (BASE)	NTS			
DATE	10.03.04	COPYRIGHT © 2010 BY DART AEROSPACE LTD				
		THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT				
		WRITTEN PERMISSION FROM DART AEROSPACE LTD.				

RELEASED
2010-03-12
MW



⑨ **D4020-5 MESH (350 BASKET LONG, LID)**
(LOCAL SECTION MESH SHOWN FOR CLARITY)

⑨ **D4020-7 MESH (350 BASKET SHORT, LID)**
(LOCAL SECTION MESH SHOWN FOR CLARITY)

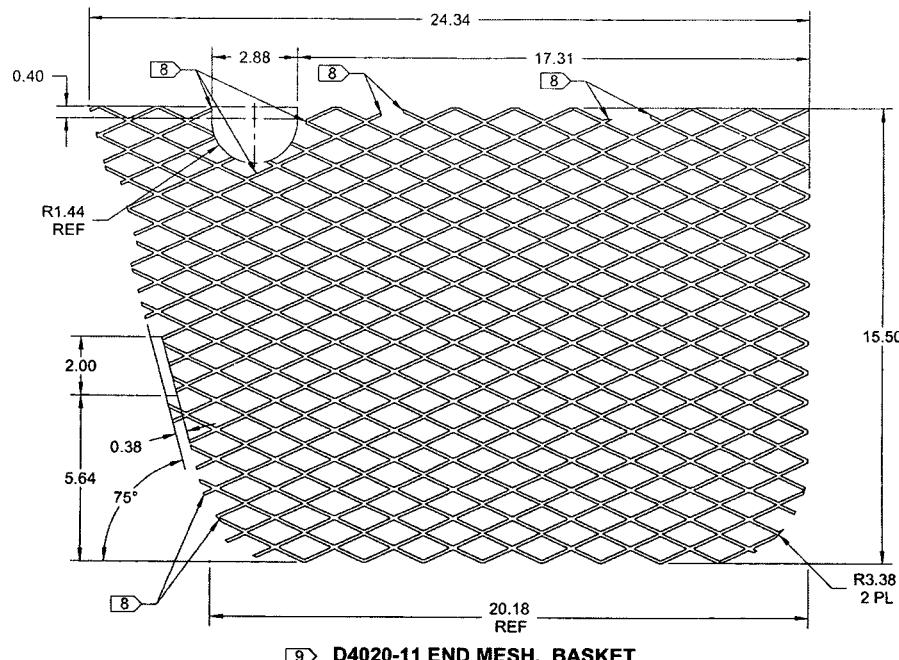
NOTES:

- 1) MATERIAL: AISI 304/316 EXPANDED STAINLESS STEEL MESH 3/4-16F
REF DART SPEC. M304EX0.75-16F
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT -5: 0.80 lbs APPROX
-7: 4.49 lbs APPROX
- 8) LOCAL TRIM MAY BE NECESSARY TO CLEAR FASTENERS/STRUCTURE SEE NEXT ASSY FOR DETAILS
- 9) TOLERANCE ON XX.XX DIMENSIONS \pm 0.06.

DESIGN	AJS	DART AEROSPACE LTD
DRAWN	JPH	HAWKESBURY, ONTARIO, CANADA
CHECKED	JP	REV. A
MFG. APPR.	ZB	D4020
APPROVED	JP	SHEET 2 OF 4
DE APPR.	JP	TITLE
DATE	10.03.04	SCALE
		350 BASKET MESH (BASE)
		NTS

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RELEASED
2010-03-12
JAH

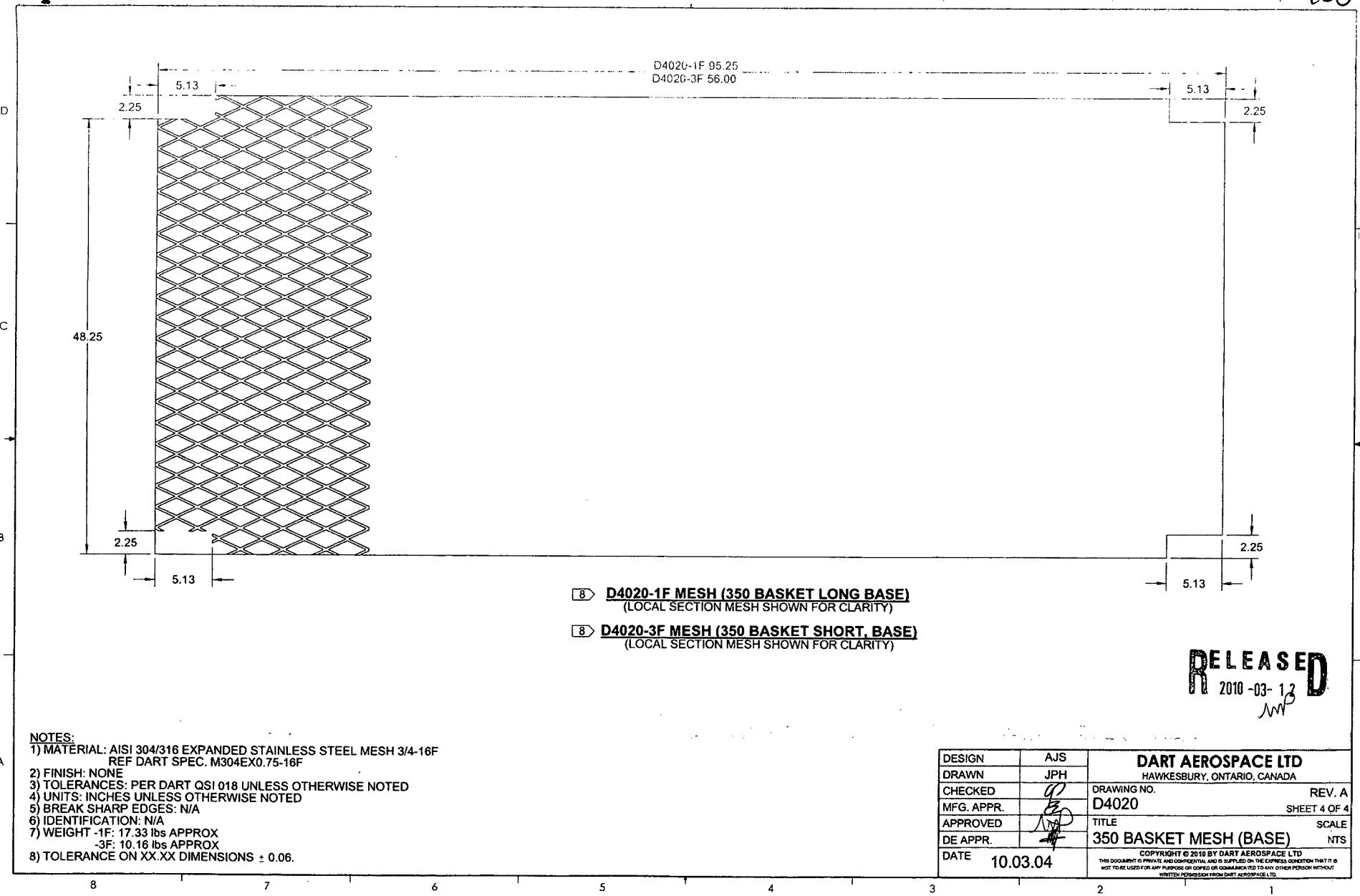


RELEASED
2010-03-12
JW

NOTES:
1) MATERIAL: AISI 304/316 EXPANDED STAINLESS STEEL MESH 3/4-16F
REF DART SPEC. M304EX0.75-16F

- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 1.22 lbs
- 8) LOCAL TRIM MAY BE NECESSARY TO CLEAR FASTENERS/STRUCTURE SEE NEXT ASSY FOR DETAILS
- 9) TOLERANCE ON XX.XX DIMENSIONS ± 0.06 .

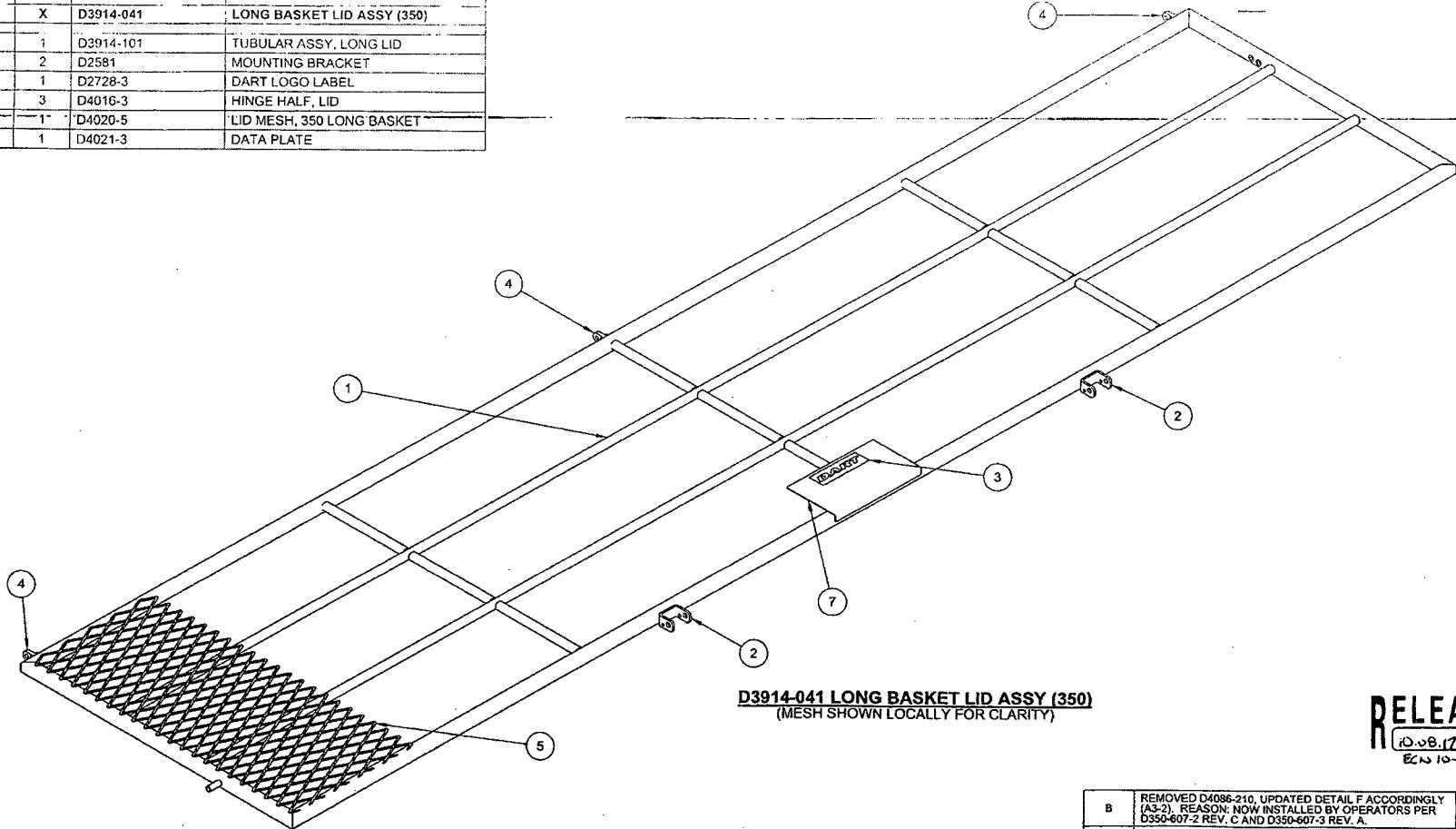
DESIGN	AJS	DART AEROSPACE LTD	
DRAWN	JPH	HAWKESBURY, ONTARIO, CANADA	
CHECKED	PP	REV. A	
MFG. APPR.	BZ	DRAWING NO.	D4020
APPROVED	WJD	SHEET 3 OF 4	TITLE
DE APPR.	WJD	SCALE	350 BASKET MESH (BASE)
DATE	10.03.04	NTS	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.



DESIGN	AJS	DART AEROSPACE LTD	
DRAWN	JPH	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>PP</i>	REV. A	
MFG. APPR.	<i>BP</i>	DRAWING NO.	D4020
APPROVED	<i>MM</i>	SCALE	SHEET 4 OF 4
DE APPR.	<i>MM</i>	TITLE	350 BASKET MESH (BASE)
DATE	10.03.04	NTS	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

100177

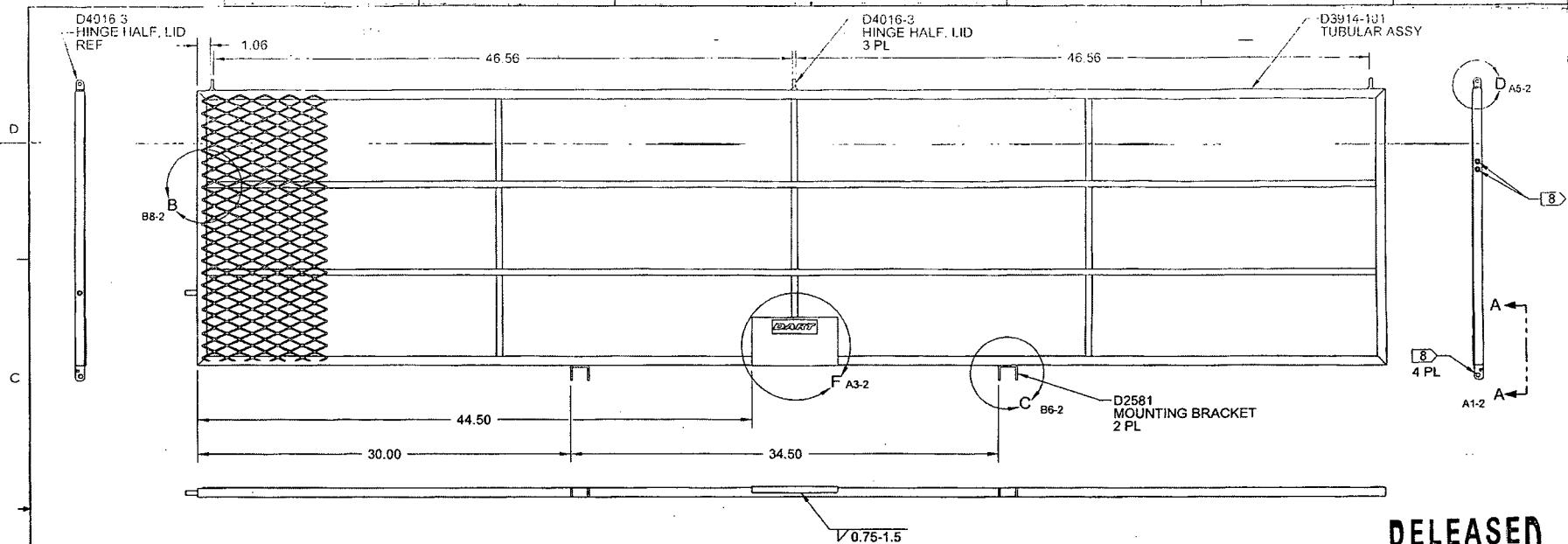
ITEM	QTY	P/N	DESCRIPTION
	1	X D3914-041	LONG BASKET LID ASSY (350)
1	1	D3914-101	TUBULAR ASSY, LONG LID
2	2	D2581	MOUNTING BRACKET
3	1	D2728-3	DART LOGO LABEL
4	3	D4016-3	HINGE HALF, LID
6	1	D4020-5	LID MESH, 350 LONG BASKET
7	1	D4021-3	DATA PLATE



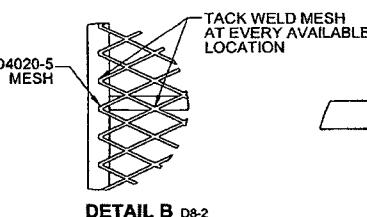
D3914-041 LONG BASKET LID ASSY (350)
(MESH SHOWN LOCALLY FOR CLARITY)

RELEASED
10.08.17 CP
ECN 10-596

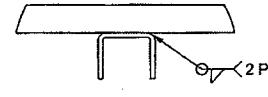
B	REMOVED D4096-210, UPDATED DETAIL F ACCORDINGLY (A3-2). REASON: NOW INSTALLED BY OPERATORS PER D350-607-2 REV. C AND D350-607-3 REV. A.	MB	10.08.05
A	NEW ISSUE	JPH	10.03.16
REV.	DESCRIPTION	BY	DATE
DESIGN	A/S	DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED	SC	DRAWING NO.	REV. B
MFG. APPR.		D3914	SHEET 1 OF 4
APPROVED		TITLE	SCALE
DE APPR.		LONG BASKET LID ASSY (350)	NTS
DATE	10.08.05	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OTHER THAN THAT FOR WHICH IT WAS PROVIDED WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	



RELEASED
10.08.05 CP

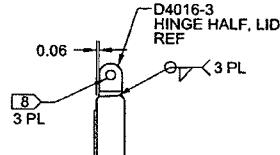


DETAIL B D8-2

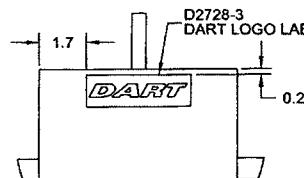


DETAIL C C3-2

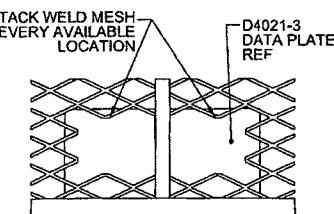
D3914-041 LONG BASKET LID ASSY (350)
(MESH SHOWN LOCALLY FOR CLARITY)



DETAIL D D1-2



DETAIL E E1-2



VIEW A-A C1-2

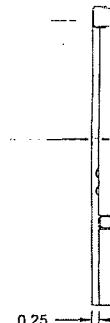
NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT BLACK SANDTEX (4.3.5.7) PER DART QSI 005 4.3
APPLY BLACK ANTI-SKID PAINT TO OUTSIDE SURFACE OF MESH PER DART QSI 005 4.4
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 22.35 lbs APPROX
- 8) MASK HOLES PRIOR TO FINISHING
- 9) WELD PER DART QSI 004

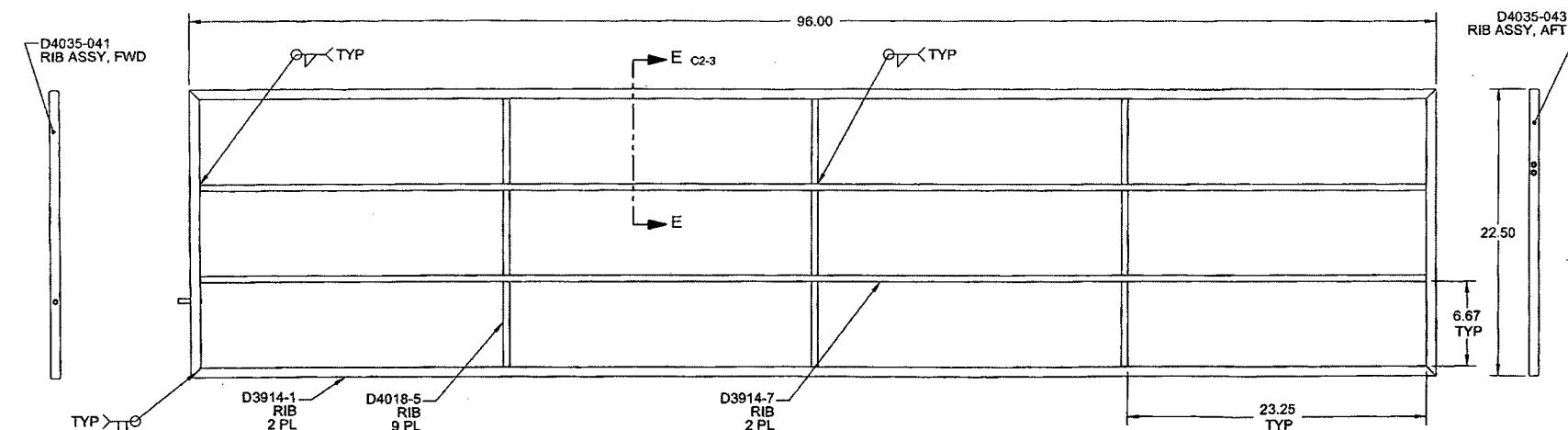
DESIGN	115	DART AEROSPACE LTD
DRAWN	5	HAWKESBURY, ONTARIO, CANADA
CHECKED	SC	DRAWING NO.
MFG. APPR.	MM	REV. B
APPROVED	MM	D3914
DE APPR.	MM	SHEET 2 OF 4
DATE	10.08.05	TITLE
		SCALE
		NTS
		LONG BASKET LID ASSY (350)

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ITEM	QTY	P/N	DESCRIPTION
	X	D3914-101	TUBULAR ASSY, LONG LID (350)
1	2	D3914-1	RIB
2	2	D3914-7	RIB
3	9	D4018-5	RIB
4	1	D4035-041	BASKET LID RIB ASSY, FWD
5	1	D4035-043	BASKET LID RIB ASSY, AFT



SECTION E-E C5-3

RELEASED
10.08.12 CP

8) D3914-101 TUBULAR ASSY, LONG LID

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 14.10 lbs
- 8) TOLERANCE FOR XX.XX DIMENSIONS ± 0.06 FOR D4018-101
- 9) WELD PER DART QSI 004

DESIGN	AS	DART AEROSPACE LTD
DRAWN	A	HAWKESBURY, ONTARIO, CANADA
CHECKED	SC	DRAWING NO.
MFG. APPR.	MA	REV. B
APPROVED	W	D3914
DE APPR.	W	SHEET 3 OF 4
DATE	10.08.05	TITLE
		SCALE
		NTS
		LONG BASKET LID ASSY (350)

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